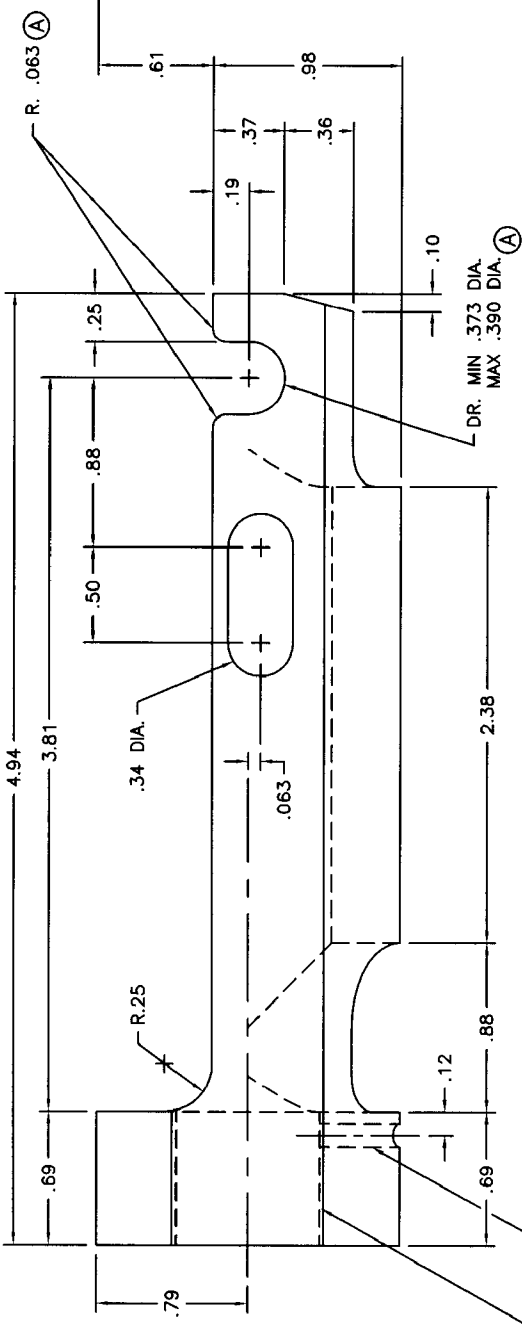
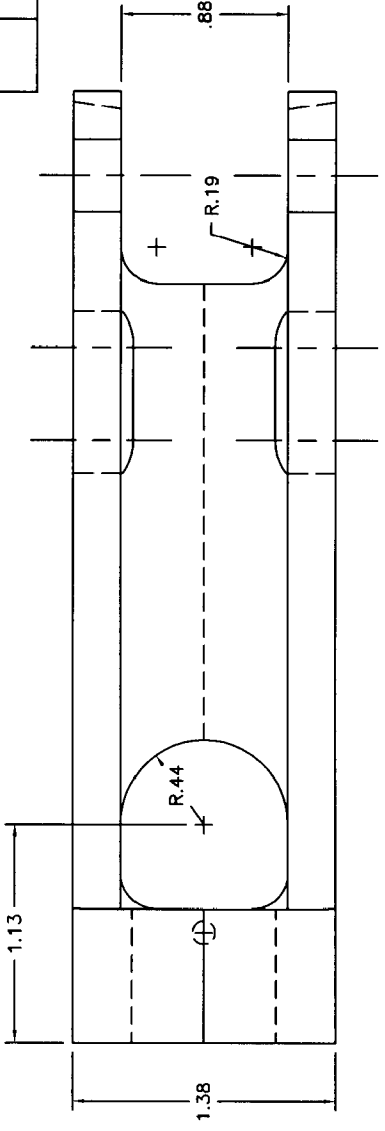


REVISION			
LETTER	DATE	DESCRIPTION	APPROVED DATE
A	DNN 2/17/03	ADDED SMOOTH EDGES TO -001 & -003; REDUCED LENGTH OF -003 BY .125"; ADDED DRAIN HOLE TO -001; INCREASED DIA. OF AFT SLOT ON -001.	
		MINOR CHANGE - FAR 21.95	CHECK D. MURPHY 2/17/03



-001 TUBE

NO.	REQ'D PER ASSY	PART NO.	NAME	STOCK SIZE	MATERIAL	MATL SPEC	ZONE
1		MS21209F4-15	INSERT				
		-005	PIVOT ARM	1.00 DIA. x 3.56	2024-T4, T351 ALUM.		
		-003	LATCH	1.11 x 3.50	2024-T4, T351 ALUM.		
		-001	TUBE	1.38 HEX STK. x 4.94	2024-T4, T351 ALUM.		
LIST OF MATERIAL							
UNLESS OTHERWISE SPECIFIED							
X ± .1							
XX ± .03							
XXX ± .010							
ANGLES ± 1/2°							
FRESH							
HEAT TREAT							
ENGR.							
STRESS							
CHECK							
DFTSMAN							
D. NELSON							
2/18/02							
TITLE							
STEP ACTUATOR COMPONENTS							
DNG. NO.							
41232-200-002							
SHT 1 OF 3							
REV							
A							

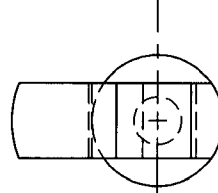
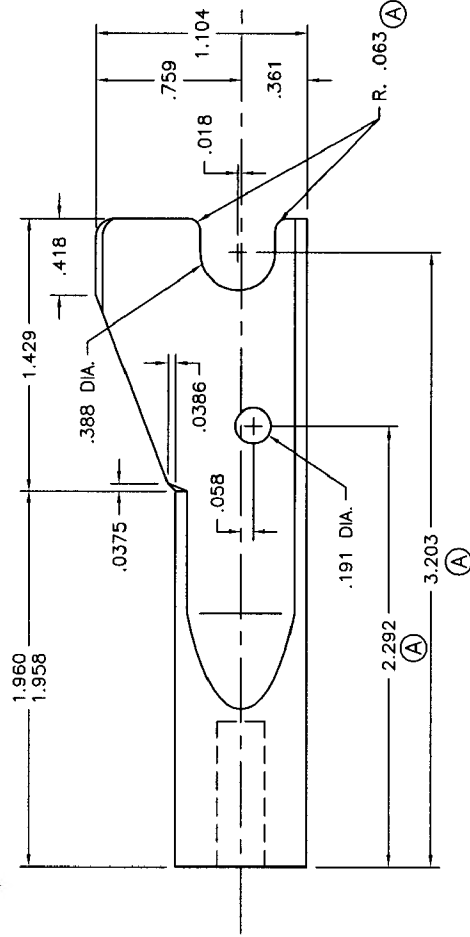
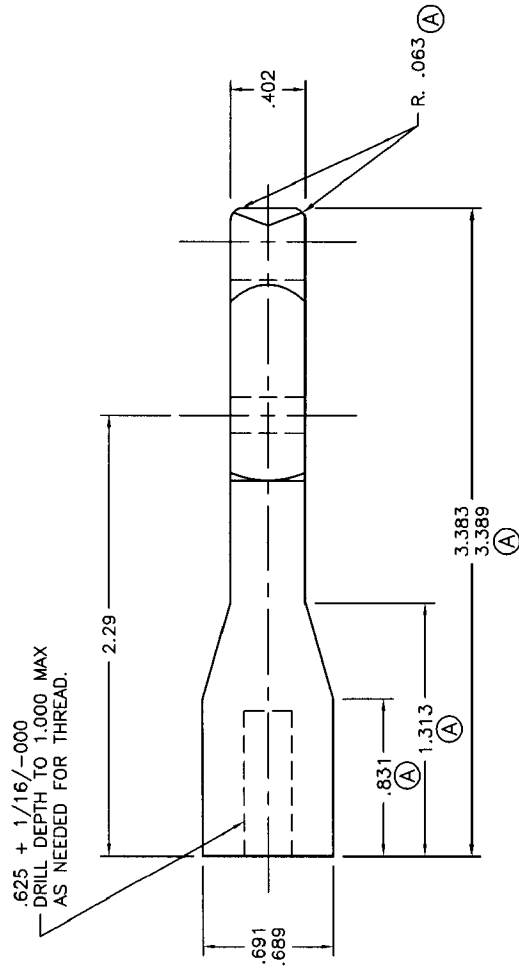
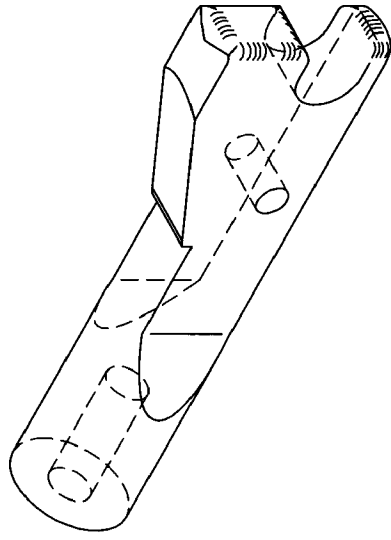
DR. .12 DIA. DRAIN HOLE
(NOTE: SPOTFACE IF REQ'D (A)
TO DRILL HOLE)

3/4"-20 THD.

ANODIZE IN ACCORDANCE WITH MIL-A-8625, TYPE III, CLASS 2
DYED BLACK.

NOTE:

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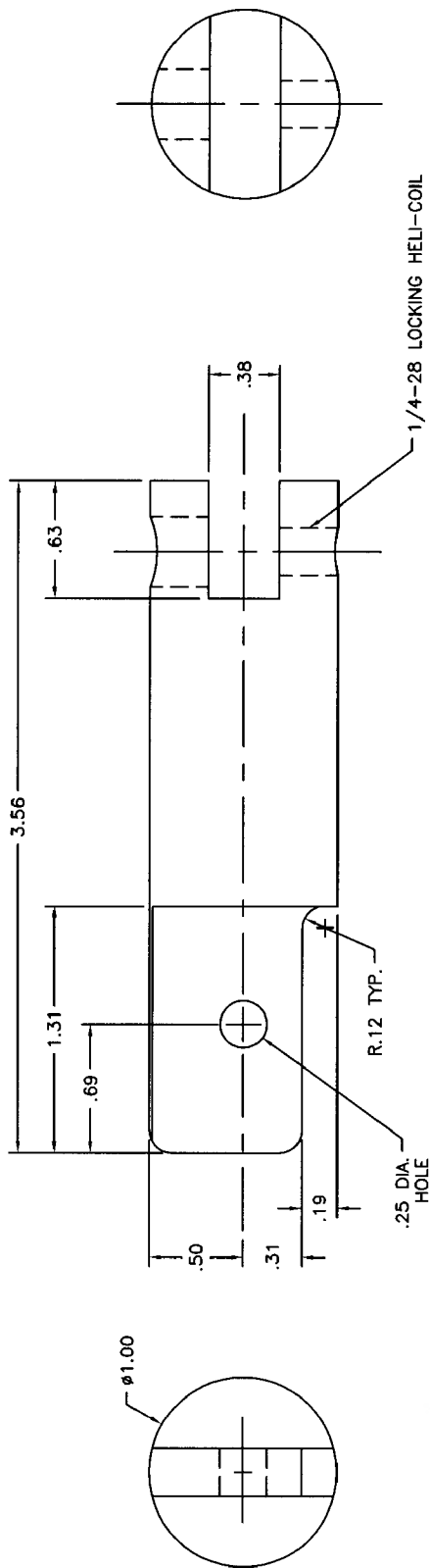
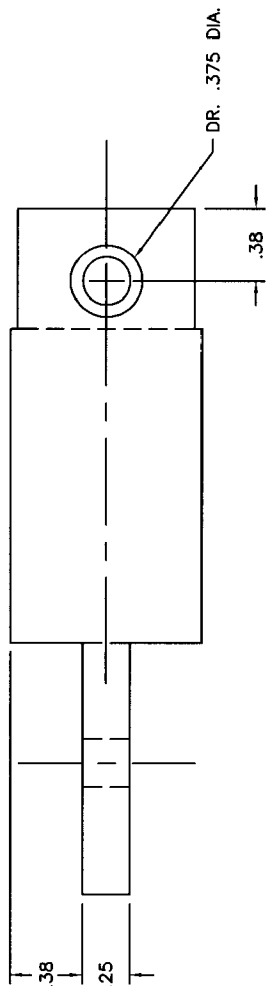
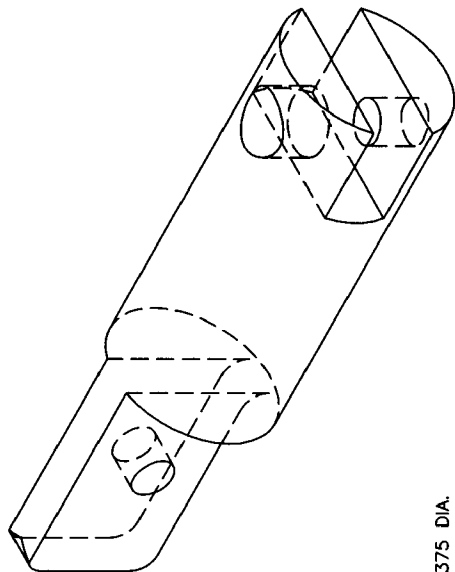


-003 LATCH

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ERA Aviation, Inc.

TITLE		SIZE	QTY	REV
STEP ACTUATOR COMPONENTS		C	41232-200-002	A
			SHT 2 OF 3	



-005 PIVOT ARM

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Epi-Aerion, Inc.

STEP ACTUATOR COMPONENTS

SIZE C

REV. NO.

41232-200-002

SHT. 3 OF 3

A

DATE 2/26/04	ENGINEERING ORDER	E.O. No. B-1	SHT. 1 OF 1
BY D. NELSON		DWG. AFFECTED 41232-200-002	
APPROVED BY		SHEET AFFECTED SHT 1 & 3	
REASON FOR CHANGE: CHANGED DASH NO. OF INSERT ON L/M; CHANGED INSERT CALLOUT ON -005 PIVOT ARM.			

MINOR CHANGE - FAR 21.95

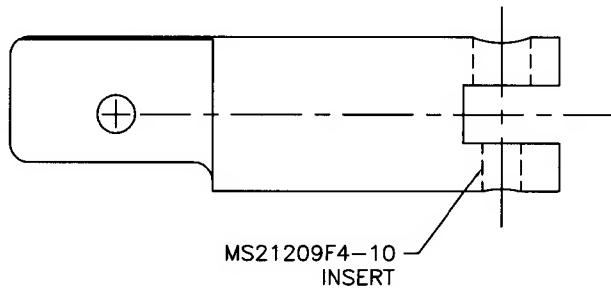
IS

1	MS21209F4- <u>10</u>	INSERT
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WAS

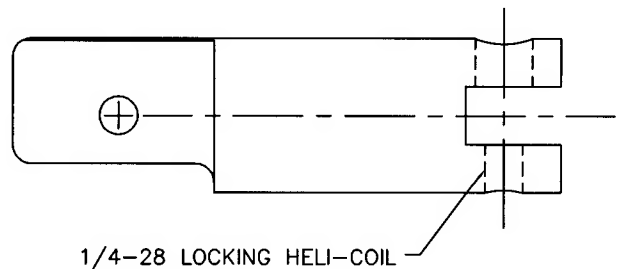
1	MS21209F4-15	INSERT
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IS



-005 PIVOT ARM

WAS



-005 PIVOT ARM

CHANGE REQUIRED:	DATE:	BY:	YES	NO
TRAVELER				
INSTALLATION INSTRUCTIONS				
MAINTENANCE INSTRUCTIONS				
ILLUSTRATED PARTS				
UNINCORPORATED DRAWING LIST				
MASTER DRAWING LIST				
COMPUTER DATA BASE				